



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5513

SERIAL NUMBER 10/650,121	FILING DATE 08/28/2003 RULE	CLASS 706	GROUP ART UNIT 2129	ATTORNEY DOCKET NO. 1061-001US01
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Olvi L. Mangasarian, Madison, WI;
 Glenn M. Fung, Bryn Mawr, PA;

** CONTINUING DATA ***** *ntt*

** FOREIGN APPLICATIONS ***** *ntt*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED *ntt* ** SMALL ENTITY **
 ** 12/01/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>Shumaker</i> Examiner's Signature <i>ntt</i> Initials	STATE OR COUNTRY WI	SHEETS DRAWING 3	TOTAL CLAIMS 45	INDEPENDENT CLAIMS 3
---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 28863
 SHUMAKER & SIEFFERT, P. A.
 8425 SEASONS PARKWAY
 SUITE 105
 ST. PAUL, MN
 55125

TITLE
 Input feature and kernel selection for support vector machine classification

FILING FEE RECEIVED 675	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---